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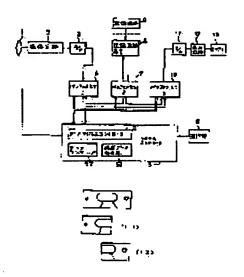
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## (54) IMAGE SYNTHESIZING PHOTOGRAPHIC DEVICE AND REPRODUCING DEVICE (57)Abstract:

PURPOSE: To make it possible to easily and with high accuracy perform the consecutive recording processing to obtain the consecutive picture from plural pictures by projecting two pictures on the same screen of the electronic monitoring means and contrasting them. CONSTITUTION: At first, a left side picture (1, 1) is photographed and is written in a recording medium 9 via a buffer memory 7 and a recording/reproducing circuit 8. At the time of synthesizing a picture, the left side picture (1, 1) is read and is recorded in a buffer memory 10. A right side picture (1, 2) outputted from an image pickup circuit 2 is temporarily recorded in a buffer memory 4 and then, it is recorded in the buffer memory 10. The two pictures are synthesized on the buffer memory 10 and are observed by users with an electronic view finder 13. A system controller 5 compares the picture data of the overlap part of the pictures (1, 1) and (1, 2) and outputs an auto trigger signal when they coincide. Thus, the photographing and recording are performed by releasing the shutter.



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